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December 14, 2004

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To: Commissioner for Patents  
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From: Pamela J. Squyres  
Attorney Docket: MA-059  
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FAX NUMBER 703-872-9306

Re: Patent Application of: Michael A. Vyvoda et al.	Examiner: Hoa B. Trinh
Serial No.: 10/045,653	Group Art Unit: 2814
Filed: November 7, 2001	Attorney Docket No.: MA-059
Title: Metal Structures for Integrated Circuits and Methods for Making the Same	

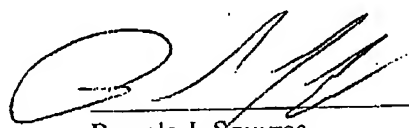
**Document(s) Transmitted:**

- ☐ Amendment and Response to Non-Final Office Action (13 pages)

Total pages of this transmission, including the cover letter: 14

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Pamela J. SquyresDate of Transmission 12/14/04

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Michael A. Vyvoda et al.

Application No.: 10/045653

Filed: 11/07/2001

Title: Metal Structures for Integrated Circuits and  
Methods for Making the Same

Attorney Docket No.: MA-059

Group Art Unit: 2814

Examiner: Hoa B. Trinh

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AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

This paper is filed in response to the non-final Office Action of September 22, 2004 concerning the above-referenced patent application.

A complete list of pending claims begins on page 2. A discussion of claim amendments appears on page 8, remarks begin on page 8, and a conclusion appears on page 13.

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App. No. 10/045,653

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